

# **State of Alaska FY2003 Governor's Operating Budget**

## **Department of Transportation/Public Facilities Traffic Signal Management Component Budget Summary**

## **Component: Traffic Signal Management**

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### **Component Mission**

The mission of the Traffic Signal Management component is to maintain and operate all of the State traffic control devices in the Anchorage and Eagle River area through a contractual agreement with the Municipality of Anchorage.

### **Component Services Provided**

The Department of Transportation and Public Facilities has 170 traffic signals within the Municipality of Anchorage. The city has 71 traffic signals. The Municipality of Anchorage maintains and operates all 241 signals out of their budget and with the funds in this component.

### **Component Goals and Strategies**

To have a safe, reliable traffic control system to keep traffic in the Municipality of Anchorage flowing as smoothly as possible.

- Contract with the Municipality of Anchorage to provide needed maintenance of traffic signal devices in the Anchorage and Eagle River areas.

### **Key Component Issues for FY2002 – 2003**

- A project from the Statewide Transportation Improvement Plan has converted the state and city traffic signals from light bulb heads to LED heads that use less electricity. Effective January 1, 2001, electricity prices have increased by 26%. This conversion will help to reduce traffic signal utility costs and offset a portion of utility price increases that have already occurred.

### **Major Component Accomplishments in 2001**

By contracting with the Municipality of Anchorage, State traffic signals are operated in conjunction with city signals. This is more efficient and eliminates duplication of personnel, equipment, and materials.

### **Statutory and Regulatory Authority**

- AAC 14 Public Works
- CFR 23 Highways
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## Traffic Signal Management

### Component Financial Summary

*All dollars in thousands*

	FY2001 Actuals	FY2002 Authorized	FY2003 Governor
<b>Non-Formula Program:</b>			
<b>Component Expenditures:</b>			
71000 Personal Services	0.0	0.0	0.0
72000 Travel	0.0	0.0	0.0
73000 Contractual	1,183.0	1,183.0	1,183.0
74000 Supplies	0.0	0.0	0.0
75000 Equipment	0.0	0.0	0.0
76000 Land/Buildings	0.0	0.0	0.0
77000 Grants, Claims	0.0	0.0	0.0
78000 Miscellaneous	0.0	0.0	0.0
<b>Expenditure Totals</b>	<b>1,183.0</b>	<b>1,183.0</b>	<b>1,183.0</b>
<b>Funding Sources:</b>			
1004 General Fund Receipts	1,183.0	1,183.0	1,183.0
<b>Funding Totals</b>	<b>1,183.0</b>	<b>1,183.0</b>	<b>1,183.0</b>

**Traffic Signal Management****Proposed Changes in Levels of Service for FY2003**

Service Changes are not anticipated for FY2003.

**Summary of Component Budget Changes****From FY2002 Authorized to FY2003 Governor***All dollars in thousands*

	<u>General Funds</u>	<u>Federal Funds</u>	<u>Other Funds</u>	<u>Total Funds</u>
<b>FY2002 Authorized</b>	<b>1,183.0</b>	<b>0.0</b>	<b>0.0</b>	<b>1,183.0</b>
<b>FY2003 Governor</b>	<b>1,183.0</b>	<b>0.0</b>	<b>0.0</b>	<b>1,183.0</b>